FSRM PTO-1390 U.S. DE (REV 10-94)	PARTMENT OF COMMERCE PA	ATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER
TRANSMITTAL LETTER DESIGNATED/ELECTE CONCERNING A FILIN	ED OFFICE (DO/	EO/US)	10921.313USWO
			Urano 175334891.5)
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FI	LING DATE	PRIORITY DATE CLAIMED
PCT/JP2003/013964	30 October 2003		31 October 2002
TITLE OF INVENTION			
CHIP RESISTOR, PROCESS FOR PRODUC	CING THE SAME, A	ND FRAME FOR USE	THEREIN
APPLICANT(S) FOR DO/EO/US			
TSUKUDA et al.			
Applicant herewith submits to the United States De	esignated/Elected Office	(DO/EO/US) the following	g items and other information:
 [X] This is a FIRST submission of items con [] This is a SECOND or SUBSEQUE [X] This express request to begin national examination until the expiration of the ap [x] A proper Demand for International Prelimation 	NT submission of items amination procedures (3: plicable time limit set in	concerning a filing under 3 U.S.C. 371(f)) at any time 35 U.S.C. 371(b) and PCT	e rather than delay Γ Articles 22 and 39(I).
 5. [X] A copy of the International Application a a. [] is transmitted herewith (req b. [X] has been transmitted by the Inte c. [] is not required, as the application of the International Application 	uired only if not transmirnational Bureau. cation was filed in the U	itted by the International Bunited States Receiving Offi	·
7. [X] Amendments to the claims of the Internat a. [] are transmitted herewith (re b. [] have been transmitted by th c. [] have not been made; hower d. [x] have not been made and will no	equired only if not transme International Bureau. ver, the time limit for ma	nitted by the International I	Bureau).
8. [] A translation of the amendments to the	he claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).
9. [X] A signed oath or declaration of the invent	tor(s) (35 U.S.C. 371 (c)	(4)).	
10. [] A translation of the annexes to the In (35 U.S.C. 371(c)(5)).	ternational Preliminary	Examination Report under	PCT Article 36
Items 11. to 16. below concern document(s) or in 11. [x] An Information Disclosure Statement unc		8, Form 1449, 6 references	i.
12. [x] An assignment document for recording. A	A separate cover sheet in	compliance with 37 CFR 3	3.28 and 3.31 is included.
13. [] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT prel	iminary amendment.		
14. [] A substitute specification.			
15. [] A change of power of attorney and/o	r address letter.		
16. [X] Other items or information: International Form PCT Request, Form PCT/ISA/210, Form PC	Publication Page, Verif T/IB/304, Form PCT/OI	ication of Translation, App 3/308, 33 Sheets of Formal	lication Data Sheet, Credit Card Authorization, Drawings

				\	JC20 Re	c'd PCT/PTU 21	S APR ZULD	
U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown		N NO.	ATTORNEY'S DOCKET NUMBER 10921.313USWO					
BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):								
					\$300.00			
[X] a) Basic National fee\$300.00					\$300.00			
[X] b) Examinatio	n fee				\$200.00	\$200.00		
[X] c) Search fee					\$500.00	\$500.00		
TOTAL OF ABOVE CALCULATIONS =						\$1000.00		
sequence listin	ng or c		m listing file	ed in paper over 100 shee ed in an electronic medium action thereof.				
Total Sheets	E	fraction		of each additional 50 or thereof (round up to a whole number	Rate			
-100 =	<u> </u>	/50 =		X \$250.		s		
Surcharge of \$130 months from the e				aration later than [] 20 [FR 1.492(e)).] 30	\$		
CLAIMS		NUMBER	FILED	NUMBER EXTRA	RATE		 	
Total claims		33	-20 =	13	X \$50.00	\$650.00		
Independent claim	18	9 -3 =		6	X \$200.00	\$1200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00				+ \$360.00	\$	-		
TOTAL OF ABOVE CALCULATIONS =					\$1850.00			
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27				s				
SUBTOTAL =					\$2850.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f).				\$				
TOTAL NATIONAL FEE =				\$2850.00				
				1.21(h)). The assignment 3.28, 3.31). \$40.00 per		\$40.00		
TOTAL FEES ENCLOSED =				\$2890.00				
						Amount to be: refunded	s	
						charged	\$	

- a. [] Check(s) in the amount of \(\frac{1}{2} \) to cover the above fees is enclosed.
- b. [X] Please charge the amount of \$2890.00 to cover the required filing fee for a large entity to the credit card listed on the enclosed credit card authorization form.
- [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any
 overpayment to Deposit Account No. 50-3478.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Douglas P. Mueller

Hamre, Schumann, Mueller & Larson, P.C.

P.O. Box 2902-0902

Minneapolis, MN 55402

SIGNATURE: C

NAME: Douglas P. Mueller

REGISTRATION NUMBER: 30,300

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

TSUKUDA et al.

JC20 Rec'd PCT/PTO 28 APR 2005

Docket:

10921.313USWO

Title:

CHIP RESISTOR, PROCESS FOR PRODUCING THE SAME, AND FRAME FOR

USE THEREIN

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: ED769610650US

Date of Deposit: 28 April 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box

1450 Alexandria, Virginia 22313-1450.

Name: Raquel M. Zamorano-Carey

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 43 pgs; 33 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.
- □ 33 sheets of formal drawings
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to Rohm Co., Ltd., Recordation Form Cover Sheet
- Please charge the amount of \$2890.00 to cover the Filing Fee and Assignment Recording Fee to the credit card listed on the enclosed credit card authorization form.
- Information Disclosure Statement, Form 1449, 6 reference(s).
- Application Data Sheet, 4 pages.
- Other: International Publication Page, Verification of Translation, Credit Card Authorization, Form PCT Request, Form PCT/ISA/210, Form PCT/IB/304, Form PCT/IB/308, Form PTO-1390
- Return postcard

CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate		Fee
. Total Claims	33	20	13	50.00	=	650.00
Independent Claims	9	3	6	200.00	=	1200.00
Multiple Dependent Claims Fee		=	0.00			
Basic Filing Fee						300.00
Search Fee			=	500.00		
Examination Fee			=	200.00		
Utility Application Size Fee		100		250.00	=	
Total						\$2850.00

Please charge any additional fees or credit overpayment to Deposit Account No 50-3478. A duplicate of this sheet is enclosed.

By:

Hamre, Schumann, Mueller & Larson, P.C. P.O. Box 2902-0902 Minneapolis, MN 55402 612.455-3800

Name: Douglas P. Mueller

Reg. No. 30,300

Initials: DPM/hjm